	Application No.	Applicant(s)
,	10/534,695	NAKAMURA ET AL.
Notice of Allowability	Examiner	Art Unit
	Monica D. Harrison	2813
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included  n will be mailed in due course. THIS
1. X This communication is responsive to applicant's after final	amendment (AF) filed 8/30/07.	
2. ☑ The allowed claim(s) is/are 10,11 and 14-27.		
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)               All b)               Some* c)              None of the:         </li> <li>1.              Certified copies of the priority documents have</li> </ol>		
2. ☐ Certified copies of the priority documents have		
3. ☐ Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •	
International Bureau (PCT Rule 17.2(a)).	oamenie nave been regented in and	national otago application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. 🗋 CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	,	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi the header according to 37 CFR 1.121(	ngs in the front (not the back) of (d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
	·	
Attachment(s)		
1. Notice of References Cited (PTO-892)	<ol><li>5.  Notice of Informal F</li></ol>	Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Da 7. ☐ Examiner's Amend	te ment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material .	9. 🗆 Other	ul Whitehead
	SUPE	CAPL WHITEHEAD, JR. RVISORY PATENT EXAMINER CHNOLOGY CENTER 2800

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

## **DETAILED ACTION**

1. Applicant's after final amendment (AF) filed 8/30/07 has been entered. Examiner acknowledges claims 1-9, 12 and 13 have been cancelled.

## Allowable Subject Matter

2. Claims 10, 11 and 14-27 are allowed over the prior art of record.

## Reasons For Allowance

3. The following is an examiner's statement of reasons for allowance: The prior art does not disclose nor fairly suggest an epitaxial growth method as presented in independent claims 10 and 24 and in the context of the recited process.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica D. Harrison whose telephone number is 571-272-1959. The examiner can normally be reached on M-F 7:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Monica D. Harrison

AU 2813

mdh

September 27, 2007